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TECH CENTER 1600/2900

RAW SEQUENCE LISTING DATE: 08/08/2001 PATENT APPLICATION: US/09/889,595 TIME: 11:12:51

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187 gccgccggga agaaggacgc gagggtcgac gacgacgccg cgtccgcgag gcagccccgc 4920	185 ctgcactgg	c cgccgtggcc	gccgcagcgc	acggctcgcg	acggaggtgt	ggccgcgcgc	
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Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF3\08082001\I889595.raw

RAW SEQUENCE LISTING

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		3 333 3	120						
			180						
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			180						
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			120						
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			240						
247	aacaagcacg cgctcgcaga tcatcga	cat gggttgtgag aggacgccgc tggccgttgc	300						
249	tetggeactg geeetgetee tgggeet	cgc ccacggcgac gtggtgcagt tcatcttcgg	360						
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257	ggacccgtcc gtggacgaga ccgtcat	cgc caagagcggc ctcaactacg cgtccggcgg (500						
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/889,595

Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF3\08082001\I889595.raw

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280	cctgcacggg ctgggcgcgc	gccgggtcac	cttcttcggg	ctggggccca	tgggctgcat	180
282	cccgctgcag cggctcctgc	agaggtcctc	cacggcgtgc	caggagtcca	ccaacaagct	240
284	cgccctcagc ttcaacaagc	aggccggcgc	ggtgatcagg	gagctggcgg	cgtcgctgcc	300
286	caacgccacg ttccagttcg	gggacgtcta	cgactacttc	caggacatca	tcgaccgccc	360
288	ctacatgcac ggcttcaaca	actcccacgc	gccctgctgc	acgctcggca	aggtgcggcc	420
	gaccetgacg tgcaccecge					480
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	ctageetgee tgeetgeeae					120
	ggcgctgctg ctgtgtgttg					180
	ggatgatcga aaattctagg					240
	gtgtcctgga tatgaaattt					300
	atcttaaatc tcaagaggcc				-	360
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	aacttggaaa tttcacatac		- 3 3	3	3 3 3	502
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	ctgaagggtg ctgatgtgcc					120
	attcatacat atttaaaaat					180
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	ttgaaagaaa aataaacaag			,	-	261
	<210> SEQ ID NO: 7					
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	<212> TYPE: DNA					
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	attatcatgt atttttaaaa	-	•	-	-	120
	ataaaggatt tgaaaaattc		-			180
	gttaatcttg tatttaaaaa					240
	atgtacccag aaaatcttga					300
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RAW SEQUENCE LISTING

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Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF3\08082001\1889595.raw

	364	tataccaaat atgtatgtaa aataacaatg aaaatccaag ggaaacgaaa gaaaaacaaa	120
		tgaaaacggg aaaaaaacaa aaaatgaagg aaaaaaaaga aaaaacattg aaaaccaaga	180
		aagaaacaaa gagaaccgga gaataacaaa caaaagggaa agaaaaggtg aaaaaa	236
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	377	<223> OTHER INFORMATION: promoter	
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	382	ggaaaggcaa cggtaagacg actcttttcc ttcaagttgg tagcgcccta ccagggtaac	120
	384	acgaacttga cgatgacttt atggctagga gagctacgct ggaacgagga gatccggacc	180
	386	aaaccatgtg cgctacaaaa gtgtattatt attttttgca aaaatgatcc gaatctatta	240
	388	tcaaaattca gcgaaataca aaacatctcg aacataatga acaatacatt gagattccag	300
	390	gaccccaaac aaccactact gccgcgaaga aaaaaggatt gggaggacag aaattatcct	360
	392	aaccacgttc gtcctcggtt gttggtctca tcgcgcgcta aacaacctgg acaacagaaa	420
	394	aggcaaagca gtgtcctccg ctccgcagca aagaagacaa atcgtcactt gtcagaggcc	480
	396	gtcacccaag caagcaaact gcaa	504
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	400	<211> LENGTH: 441	
		<212> TYPE: DNA	
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		agettgtteg tttggtttat ecegtagtae gegeeaaege atgtgeegea eegegtttge	60
		ggtggagagc gcaggcatgc atcaaccaac aaacgaaaca gtgcagttgc ttacagtgct	120
		ccatccctcc aaaaaaaaa gttgcagtgc tctatctatc tatctacaca atcaacgcgg	180
		gcctcctgct ccttcgccgc aagccccgtt ccgtcctcag tcttcacgtg gattctgcaa	240
		cctccttcca gcagcttgtc accacggacg cttcctcgtg cgctgctcgc gtggcaccgg	300
		ccccgctttc cagcgtgctc cgcgcgggcc gcggccgcaa atcgcagacc caacacgcca	360
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VERIFICATION SUMMARY

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Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF3\08082001\1889595.raw

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L:476	M:220	C:	Keyword	misspelled	or	invalid	format,	<213>	ORGANISM	for	SEQ	ID#:15
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